



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[] Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SWEPT FREQUENCY REFLECTOMETRY USING AN OPTICAL SIGNAL

WITH SINUSOIDAL MODULATION

the specification of which (check one)

[] is attached hereto.

[X] was filed on January 30, 2002 as United States Application

Number or PCT International Application No. 10/060,945

and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			Priority Not Claimed	Certified Copy Filed?	
				YES	NO
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	[]	[]	[]
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	[]	[]	[]
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	[]	[]	[]

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole

or first inventor John C. Carrick

Inventor's Signature *John C Carrick* Date 18 March 2002

Residence 128 Pleasant Street

Wakefield, MA 01880

Citizenship USA

Mailing Address Same as above

Full name of second joint

inventor, if any Ronald A. Haberkorn

Inventor's Signature _____ Date _____

Residence 83 Whitman Street

Stow, MA 01775

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::ODMA\MHODMA\iManage;295590;1

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Full name of sole

or first inventor John C. Carrick

Inventor's Signature [Signature] Date _____

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Full name of second joint

inventor, if any Ronald A. Haberkorn

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